



Docket No. 71342-PCT-US/JPW/GJG/ALW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Zhongyi Li et al.

Serial No.

10/577,564

Filed

April 26, 2006

For

RICE AND RICE PRODUCTS THEREOF HAVING STARCH WITH AN INCREASED PROPORTION OF

AMYLOSE

1185 Avenue of The Americas New York, New York 10036

September 12, 2006

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with their duty of disclosure under 37 C.F.R. §1.56, applicants would like to direct the Examiner's attention to the following documents which are listed on Form PTO-1449 (Exhibit A) and are also listed below. In accordance with 37 C.F.R. §1.92(a)(2)(ii), copies of U.S. Patents and U.S. Patent Application Publications need not be provided. Accordingly, copies of documents listed below as items 1-19 are not submitted herewith. Copies of documents listed below as items 20-98 are attached hereto as Exhibits 1-79.

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Filed : April 26, 2006

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- 2. U.S. Patent No. 6,013,861 issued January 11, 2000, Bird et al.;
- 3. U.S. Patent No. 6,303,174, issued October 16, 2001;
 McNaught et al.;
- 4. U.S. Patent No. 6,307,125, issued October 23, 2001 (Block et al.)
- 5. U.S. Patent No. 6,376,749, issued April 23, 2002, Broglie et al.;
- 6. U.S. Patent No. 6,483,009, issued November 19, 2002, Poulsen et al.;
- 7. U.S. Patent No. 6,734,339, issued May 11, 2004, Block et al.;
- 8. U.S. Patent No. 6,897,354, issued May 24, 2005, Yamamori et al.;
- 9. U.S. Patent No. 6,903,255, issued June 7, 2005, Yamamori et al.;

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- 13. U.S. Published Application No. 2004-0204579, published
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- 15. U.S. Published Application No. US 2005-0071896, published
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 December 5, 2003);
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- 19. U.S. Serial No. 11/417,330, filed May 2, 2006;

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- 20. PCT/AU2000/00385, filed April 28, 2000 (WO 00/66745, published September 11, 2000);
- 21. PCT/US96/19678, filed December 12, 1996, (WO 97/22703, published June 26, 1997);
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- 23. PCT/AU2004/001517, filed October 27, 2004 (WO 2005/040381, published June 5, 2005);
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- 25. PCT/CA00/01276, filed October 27, 2000, (WO 01/32886, published May 10, 2001);
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 Triticum aestivum soluble starch synthase mRNA, partial
 cds.

Applicants request that the Examiner review the references and make them of record in the subject application.

Applicants:

Zhongyi Li et al.

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No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 03-3125.

Respectfully submitted,

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Registration No. 28,678 Gary J. Gershik

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INFORMATION DISCLOSURE STATEMENT

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Application Number	10/577,564
Filing Date	April 26, 2006
First Named Inventor	Zhongyi Li et al.
Art Unit	
Examiner Name	
Attorney Docket No.	71342-PCT-US

Examiner Initials	Cite No.1		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
/BP/		U.S. 4,770,710	09-13-1988	Friedman et al.
ı		U.S. 6,013,861	01-11-2000	Bird et al.
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Examiner Initials	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ^{3 (d known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶
/BP/	1	WO 00/66745	09-11-2000		
8	2	WO 97/22703	06-26-1997		
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Applicants: Zhongyi Li et al. Serial No.: 10/577,564 Filed: April 26, 2006

Exhibit A

Form PTO-1449		449 U.S. Der	U.S. Department of Commerce			Application Number	10/577,564	
		ademark Office		Filing Date	April 26, 2006			
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EXAMINER SIGNATURE

Page 3 of 8 Application Number 10/577,564 **U.S. Department of Commerce Form PTO-1449** April 26, 2006 Filing Date **Patent and Trademark Office** First Named Inventor Zhongyi Li et al. INFORMATION DISCLOSURE CITATION Art Unit Examiner Name (Use several sheets if necessary) Attorney Docket No. 71342-PCT-US NON PATENT LITERATURE DOCUMENTS T^2 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), No.1 Initials^{*} publisher, city and/or country where published. Abel, G.J.W. et al., "Cloning and functional analysis of a cDNA encoding a novel 139 kDa Starch Synthase from Potato /BP/ (solanum tuberosum L.), Plant J. 10(6): 981-991 (1996) Ainsworth, C. et al., "Expression, organization and 10 structure of the genes encoding the waxy protein (granulebound starch synthase) in wheat," Plant Mol. Biol. 22:67-82 (1993) Baba, T. et al., "Identification, cDNA cloning and gene 11 expression of soluble starch synthase in rice (oryza stativa L.) Immature Seeds," Plant Physiol. 103:565-573 al., "Studies on Starches of High Amylose Banks et 12 Content," <u>Starch</u> 26: 289-300 (1974) Batey and Curtin, "Measurement of Amylose/Amylopectin 13 Ratio by High-Performance Liquid Chromatography, " Starch 48: 338-344 (1996) Blauth et al., "Identification of Mutator Insertional 14 Mutants of Starch -Branching Enzyme 2a in Corn, " Plant Physiology 125:1396-1405 (2001) Boyer and Preiss, "Evidence for Independent Genetic 15 Control of the Multiple Forms of Maize Endosperm Branching Enzymes and Starch Synthases," Plant Physiology 67: 1141-1145 (1981) al., Granules: and 16 Buleon et "Starch Structure Journal of Biological Biosynthesis," International Macromolecules 23: 85-112 (1998) Craig et al., "Mutations in the Gene Encoding Starch 17 Synthase II Profoundly Alter Amylopectin Structure in Pea Embryos, " The Plant Cell 10:413-426 (1998)

Tubers, Plant J. 8(2): 283-294 (1995) EXAMINER DATE CONSIDERED SIGNATURE

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Wheat Endosperm, Planta 196: 256-265 (1995)

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Form PTO-1449

Examiner

U.S. Department of Commerce Patent and Trademark Office

Application Number	10/577,564
Filing Date	April 26, 2006
First Named Invento	r Zhongyi Li et al.
Art Unit	
Examiner Name	

Attorney Docket No. 71342-PCT-US

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